

DAE\$  
C.C.  
JFW

PATENT APPLICATION  
Docket No: 16585.6.2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: )  
)  
William B. Busa )  
)  
Serial No.: 09/768,686 ) Art Unit  
) 1631  
Filed: January 24, 2001 )  
)  
Confirmation: 3892 )  
)  
For: METHOD AND SYSTEM FOR AUTOMATED )  
INFERENCE CREATION OF PHYSICO-CHEMICAL )  
INTERACTION KNOWLEDGE FROM DATABASES )  
OF CO-OCCURRENCE DATA )  
)  
Examiner: Shubo Zhou )

PETITION TO EXCUSE ERROR IN SMALL ENTITY STATUS AND PAYMENT OF  
DEFICIENCY OWED PURSUANT TO 37 CFR § 1.28

Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

The above-identified patent application was filed in the United States Patent and Trademark Office on January 24, 2001 with a claim of small entity status. The application subsequently lost entitlement to claim small entity status on or about August 28, 2002. Applicant respectfully submits that the small entity status was established in good faith and that the fees as a small entity were paid in good faith. Accordingly, applicant hereby petitions that the error in claiming small entity status be excused pursuant to 37 CFR § 1.28(c).

Adjustment date: 08/03/2006 SLUANG1  
06/28/2004 EFLORES 00000083 132490 09768686  
01 FC:2253 475.00 CR

Adjustment date: 08/03/2006 SLUANG1  
09/25/2003 WABDELRI 00000051 09768686  
01 FC:2251 -55.00 DP

08/03/2006 SLUANG1 00000003 132490 09768686  
01 FC:1253 475.00 DA 545.00 DP

08/03/2006 SLUANG1 00000002 09768686 120.00 DP  
01 FC:1251

Set forth below is an itemization of the deficiency payment.

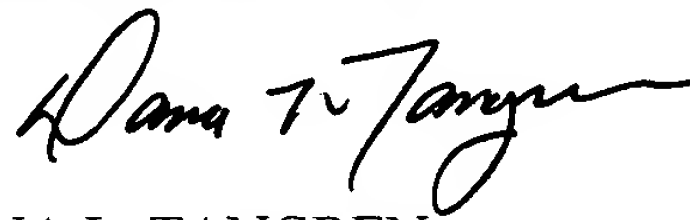
Type of Fee Paid	Date Paid	Current Fee for Non-Small Entity	Small Entity Fee Actually Paid	Difference
1-month extension of time	9/16/03	\$120	\$55	\$65
3-month extension of time	6/21/04	1020	475	545
Deficiency Owed				\$610

In view of the foregoing, the total deficiency payment owed has been calculated to be \$610. Enclosed herewith please find Form PTO-2038 submitting the required payment of \$610. Applicant has endeavored to determine the deficiency payment with due diligence. If a discrepancy is detected in the calculation of the deficiency payment, the Patent Office is hereby authorized to deduct any further required payment or to apply any overpayment to deposit account no. 23-3178. A duplicate copy of this paper is enclosed.

Finally, pursuant to 37 CFR § 1.28(c) applicant requests that this submission be treated as a notification of loss of entitlement to small entity status.

Dated this 31 day of July 2006.

Respectfully submitted,



DANA L. TANGREN  
Attorney for Applicant  
Registration No. 37,246  
Customer No. 022913  
Telephone: (801) 533-9800  
Fax: (801) 328-1707

DLT:saw:dfw  
W:\16585\6.2\DFW0000018202V001.DOC



PATENT APPLICATION  
Docket No: 16585.6.2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: )  
)  
William B. Busa )  
)  
Serial No.: 09/768,686 ) Art Unit  
) 1631  
Filed: January 24, 2001 )  
)  
Confirmation: 3892 )  
)  
For: METHOD AND SYSTEM FOR AUTOMATED )  
INFERENCE CREATION OF PHYSICO-CHEMICAL )  
INTERACTION KNOWLEDGE FROM DATABASES )  
OF CO-OCCURRENCE DATA )  
)  
Examiner: Shubo Zhou )

CERTIFICATE OF DEPOSIT UNDER 37 C.F.R. § 1.8

I hereby certify that the following documents are being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450, on the 31 day of July 2006.

- Petition to Excuse Error in Small Entity Status (2 pages) (in duplicate)
- Form PTO-2038 submitting Credit Card Payment in the amount of \$610
- Postcard

Respectfully submitted,

DANA L. TANGREN  
Attorney for Applicant  
Registration No. 37,246  
Customer No. 022913  
Telephone No. 801.533.9800

DLT:dfw  
W:\16585\14.1\DFW0000019047V001.DOC